|                                | e <b>r ID 63055</b><br>r 19, 2010 10:18:44 AM              |               | _                          |                        |                       |        |              |               |                |               |                  | Page 1         |
|--------------------------------|--|---------------|----------------------------|------------------------|-----------------------|--------|--------------|---------------|----------------|---------------|------------------|----------------|
| Revision ID:                   | D3833-5  |               | F                          | Accept                 |                       |        |              |               | Setup S        | Start<br>Stop |                  |                |
|                                | Mesh (Lid End)  10/19/2010 Start Qty: 10/26/2010 Req'd Qty |               |                            |                        | Cust Item 1 Customer: |        |              |               |                | ж             |                  | )              |
|                                | Process Plan:  | ff.           | Date: 10-19                | Tooling: SPC (Y/N):    |                       | ate:   |              | F             |                | Start<br>Stop |                  | }              |
| Sequence ID/<br>Work Center ID | Operation Descriptio                                       | n             | 7                          | Set Up/<br>Run Hours   | Tool ID               | Tool # | Plan<br>Code | Accept<br>Qty | Rejec<br>Qty   |               | Reject<br>Number | Insp.<br>Stamp |
| Draw Nbr                       | Revision Nbr   |               |                            |                        |                       |        |              |               |                |               |                  |                |
| D3833                          | Rev A  |               |                            |                        |                       |        |              |               |                |               |                  |                |
| Waterjet FLOW CNC Waterjet     | t 1  | 1emo          | Dwg D3833 □Dwg Rev:_essary | 0.00  0.00  □Prog Rev: | ₽ □2-                 |        |              | Bic           | >- <u>(0</u> - | 3(            | (Ì               | <u> </u>       |
|                                | QC2- Inspect   | parts off ma  | chine FAI/FAIB             | 0.00                   |                       |        |              | 1310          | -10 -          | )(            |                  |                |
| QC<br>Quality Control          | N  | Aemo          |                            | 0.00                   |                       |        |              |               |                |               |                  |                |
| 120                            | QC8- Inspect   | parts - secon | nd check                   | 0.00                   |                       |        |              | 6             |                |               |                  | 1.00           |
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| W/O:              |        |                   | WO                   | RK ORDER CHANG               | SES            |         |            |                               | <b>f</b>                 |
| DATE              | STEP   | PRO               | OCEDURE CHAN         | GE                           | Ву             | Date    | Qty        | Approval Chief Eng / Prod Mgr | Approval<br>QC Inspector |
|                   |        |                   |                      |                              |                |         |            |                               |                          |
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| Part No           | :      | PAR #:            | Fault Categ          | ory:                         | NCR: Yes       | No DQ   | <b>4</b> : | Date: _                       |                          |
|                   | R      | esolution:        | Disposition          | •                            | QA: N/C C      | osed:   |            | Date: _                       |                          |
| NCR:              |        |                   | WORK ORDE            | R NON-CONFORM                | ANCE (NCF      | ₹)      |            |                               |                          |
| DATE              | STEP   | Description of NC |                      |                              | etion B        | Verific | ation      | Approval                      | Approval                 |
| , DATE            | SIEF   | Section A         | Initial<br>Chief Eng | Action Description Chief Eng | Sign &<br>Date |         | on C       | Chief Eng                     | QC Inspector             |
|                   |        |                   |                      |                              |                |         |            |                               |                          |
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#### Work Order ID 63055

Tuesday, October 19, 2010 10:18:44 AM



Page 2

Item ID:

D3833-5

Accept



Setup Start

Stop



**Revision ID:** 

Item Name: Mesh (Lid End)

**Required Date:** 10/26/2010

**Start Date:** 

10/19/2010

Start Qty: 6.00

Req'd Qty: 6.00



Date:\_\_\_\_\_

**Cust Item ID: Customer:** 

Tool ID

Reference:

| Approvals: | s: |
|------------|----|
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Process Plan:

Date:

Tooling: SPC (Y/N): Date:

Date:

Run Start

Stop



Sequence ID/ Work Center ID

130

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location:

Memo

Set Up/ **Run Hours** 

0.00

0.00

Code

Tool # Plan

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

140

OC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

|         | •    |                   |                      |                              |             |              |                               |                          |
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| W/O:    |      |                   | WC                   | RK ORDER CHANG               | ES          |              |                               | <b>ř</b> 1               |
| DATE    | STEP | PRO               | OCEDURE CHA          | NGE                          | Ву          | Date Q       | Approval Chief Eng / Prod Mgr | Approval<br>QC Inspector |
|         |      |                   |                      |                              |             |              |                               |                          |
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| Part No | :    | PAR #:            | Fault Cate           | gory:                        | _ NCR: Yes  | No DQA: _    | Date: _                       |                          |
|         | Res  | solution:         | Disposition          | n:                           | _ QA: N/C C | losed:       | Date: _                       |                          |
| NCR:    |      |                   | WORK ORD             | ER NON-CONFORMA              | ANCE (NCI   | ₹) .         |                               |                          |
| DATE    | STEP | Description of NC | <del> </del>         |                              | ion B       | Verification |                               |                          |
| DAIL    | JILI | Section A         | Initial<br>Chief Eng | Action Description Chief Eng | Sign Date   |              | Chief Eng                     | QC Inspector             |
|         |      |                   |                      |                              |             |              |                               |                          |
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# Picklist Print

Tuesday, October 19, 2010 10:18:56 AM

Work Order ID: 63055

Parent Item:

D3833-5

Parent Item Name: Mesh (Lid End)



**Start Date:** 10/19/2010

11540

**Required Date:** 10/26/2010

Page 1

Start Qty: 6.00

Required Qty: 6.00

Comments:

IPP Rev:A 08-12-01 new issue DD verified by:EC

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID             | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| M304EX0.75-16F                  |                        | Purchased     | No          |                     |                  | 100                         | sf                 | 864.7941       | 0.1945      | 1.228421     | 18/040-       | -21            |        |
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| W/O:    |                                       |                   | WC                   | RK ORDER CHANGI              | ES             |         |       |                               | £ 3                      |
| DATE    | STEP                                  | PRO               | OCEDURE CHA          | NGE                          | Ву             | Date    | Qty   | Approval Chief Eng / Prod Mgr | Approval<br>QC Inspector |
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| Part No | :                                     | PAR #:            | Fault Cate           | gory:                        | NCR: Yes       | No DQA  | ٨:    | _ Date: _                     |                          |
|         | Res                                   | solution:         | Dispositio           | n:                           | QA: N/C CI     | osed:   |       | Date: _                       |                          |
| NCR:    |                                       | •                 | WORK ORD             | ER NON-CONFORMA              | NCE (NCR       | )       |       |                               |                          |
| D.475   | 0750                                  | Description of NC |                      | Corrective Action Section    |                | Verific | ation | Approval                      | Approval                 |
| DATE    | STEP                                  | Section A         | Initial<br>Chief Eng | Action Description Chief Eng | Sign &<br>Date | Section |       | Chief Eng                     | QC Inspector             |
|         |                                       |                   |                      |                              |                |         |       |                               |                          |
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| DART AEROSPACE LTD           | Work Order:  | 43055       |
|------------------------------|--------------|-------------|
|                              |              |             |
| Description: Mesh, Lid End   | Part Number: | D3833-5     |
|                              |              |             |
| Inspection Dwg: D3833 Rev: A |              | Page 1 of 1 |

|                            | FIRST             | ARTICLE IN          | SPECTION | ON CHE | CKLIST               |           |
|----------------------------|-------------------|---------------------|----------|--------|----------------------|-----------|
|                            | X                 | First Artic         | :le      | Proto  | type                 |           |
| Drawing<br>Dimension       | Tolerance         | Actual<br>Dimension | Accept   | Reject | Method of Inspection | Comments  |
| 3.80                       | +/-0.030          | 380                 | X        |        |                      |           |
| 7.37                       | +/-0.030          | 7.37                | 2        |        |                      |           |
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| Measured by:               |                   | Audited by:         | _//      |        | Prototype Appr       | ovai: N/A |
|                            | 16-01-            | Date:               | 1010     | 2/     |                      | Date: N/A |
| Rev Date C<br>A 09.05.20 N | hange<br>ew Issue |                     |          |        | Revised I            | Approved  |

| Dart Ae | rospace | Ltd        |                    |              |                  |     |                                     |                          |
|---------|---------|------------|--------------------|--------------|------------------|-----|-------------------------------------|--------------------------|
| W/O:    |         |            | WORK ORDER (       | CHANGES      |                  | ·   |                                     |                          |
| DATE    | STEP    |            | PROCEDURE CHANGE   | Ву           | Date             | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|         | }       |            |                    |              |                  |     |                                     |                          |
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| Part No | ):      | PAR #:     | Fault Category:    | NCR: Ye      | es No <b>D</b> e | QA: | Date: _                             |                          |
|         | Re      | esolution: | Disposition:       | QA: N/C      | Closed: _        |     | Date: _                             |                          |
|         |         |            | WORK ORDER NON-CON | EODMANCE (NO | CB)              |     |                                     |                          |

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                      |                              |                |              |           |              |  |  |  |  |
|------|------|----------------------------------|----------------------|------------------------------|----------------|--------------|-----------|--------------|--|--|--|--|
|      |      | Description of NC                |                      | Corrective Action Section B  |                | Verification | Approval  | Approval     |  |  |  |  |
| DATE | STEP | Section A                        | Initial<br>Chief Eng | Action Description Chief Eng | Sign &<br>Date | Section C    | Chief Eng | QC Inspector |  |  |  |  |
|      |      |                                  |                      |                              |                |              |           |              |  |  |  |  |
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SHOP COPY RETURN TO D3833-3 MESH, LID END ENGINEERING UNCONTROLLED COFY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER
NO. 43055 D3833-5 MESH, LID END D3833-1 MESH, BASE END FACE

NEW ISSUE мв 08.09.23 REV. DESCRIPTION BY DATE DESIGN DART AEROSPACE LTD DRAWN HAWKESBURY, ONTARIO, CANADA DRAWING NO. CHECKED REV. A D3833 MFG. APPR. SHEET 1 OF 2 APPROVED TITLE MESH, BASKET END DE APPR. COPYRIGHT © 2008 BY DART AEROSPACE LTD

THIS DOCUMENT IS PROVITE AND COMPROYOUT, AND IS ELEPADD ON THE EMPRESS CONDITION THAT IT IS

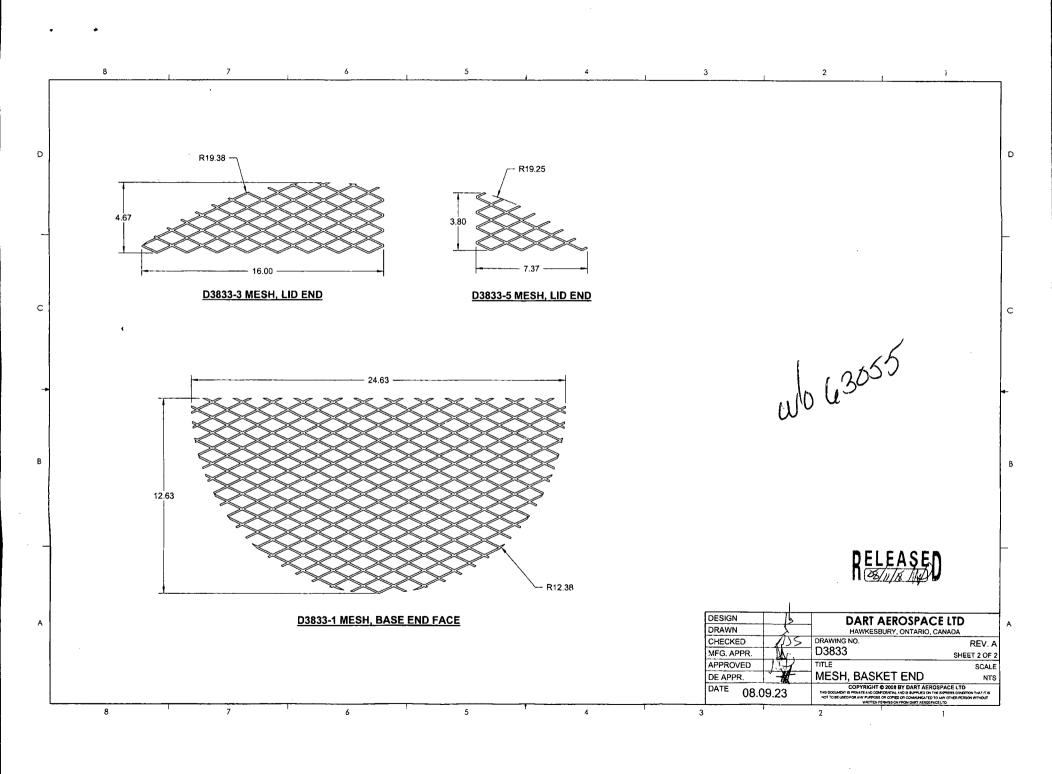
NOT TO BE USED FOR ANY PURPOSE ON COMPRESS ON COMPLETE TO ANY OTHER PERSON WITHOUT DATE 08.09.23

NOTES:
1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH, 3/4-16F REF. DART SPEC. M304EX0.75-16F
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
8) WEIGHT: D3833-1 = 0.92 lbs; D3833-3 = 0.22 lbs; D3833-5 = 0.06 lbs

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| W/O:    |      |                   | W                    | ORK ORDER CHANG              | ES           |              |        |                               | c .                      |
|---------|------|-------------------|----------------------|------------------------------|--------------|--------------|--------|-------------------------------|--------------------------|
| DATE    | STEP | PRO               | CEDURE CH            | ANGE                         | Ву           | Date         | Qty    | Approval Chief Eng / Prod Mgr | Approval<br>QC Inspector |
|         |      |                   |                      |                              |              |              |        |                               |                          |
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| Part No | ):   | PAR #:            | Fault Cat            | egory:                       | _ NCR: Yes   | No <b>DQ</b> | A:     | Date: _                       |                          |
|         | R    |                   |                      | on:                          |              |              |        |                               |                          |
| NCR:    |      | \                 | WORK ORI             | DER NON-CONFORMA             | ANCE (NC     | R)           |        |                               |                          |
| DATE    | OTED | Description of NC |                      |                              | ion B        | Verifi       | cation | Approval                      | Approval                 |
| DATE    | STEP | Section A         | Initial<br>Chief Eng | Action Description Chief Eng | Sign<br>Date | &   Sect     | ion C  | Chief Eng                     | QC Inspector             |
|         |      |                   |                      |                              |              |              |        |                               |                          |
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| N/O:    |                        |            | WC                   | ORK ORDER CHANGES            | 3              |                |                                     | £ , , •                |
| DATE    | STEP                   | PRO        | OCEDURE CHA          | NGE                          | Ву             | Date Qty       | Approval<br>Chief Eng /<br>Prod Mgr | Approva<br>QC Inspecto |
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| Part No | :                      | PAR #:     | Fault Cate           | gory:                        | NCR: Yes       | No <b>DQA:</b> | Date: _                             |                        |
|         | Re                     | esolution: | Dispositio           | n:                           | QA: N/C CI     | osed:          | Date: <u>·</u>                      |                        |
| NCR:    |                        | WORK ORD   | ER NON-CONFORMAN     | CE (NCR                      | )              |                | *                                   |                        |
| DATE    | STEP Description of NC |            |                      | Corrective Action Section    |                | - Verification | Approval                            | Approva                |
|         | SIEP                   | Section A  | Initial<br>Chief Eng | Action Description Chief Eng | Sign &<br>Date | Section C      | Chief Eng                           | QC Inspecto            |
|         |                        |            |                      |                              |                |                |                                     |                        |
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